

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	294	("12" near4 bit) same (PCI (peripheral near2 component near2 interconnect\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:09
L2	64	(configurat\$3 near5 address\$3 near4 (register or buffer or queue or memory or table)) and L1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:09
L3	3507	(pci (peripheral near2 component near3 interconnect\$4)) same (pointer or point\$3 or indicat\$3 or direct\$4) same (size or capacity or volume or amount length or width or quantity or capacit\$4 or quantit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:09
L4	64	(configurat\$3 near5 address\$3 near4 (register or buffer or queue or memory or table)) and L1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:16
L5	735	(configurat\$3 with (register or queue or device or buffer\$4 or FIFO or memory or storage table)) same (address with (space or location or position)) same ((start\$3 or begin\$4) with (offset or address\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:19
L6	351	((scan\$4 or lookup or locat\$3 or read\$3 or load\$3 or search\$3) with (address\$3 with (space or location or position)) same (map\$4 or match\$3 or compar\$3)) and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:21
L7	140	(PCI with (bus or bridge or link or interfac\$3)) and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:28
L8	34	((PCI with (bus or bridge or link or interfac\$3)) same (pointer or flag\$4 or locator or location)) and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:24
L9	55	(@pd<"20031230") and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:41

## EAST Search History

L10	1	"6078402".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:42
L14	1	("6078402").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/20 19:44
L15	3	((("5197128") or ("5765181") or ("5864738")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/20 19:49

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	294	("12" near4 bit) same (PCI (peripheral near2 component near2 interconnect\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:09
L2	64	(configurat\$3 near5 address\$3 near4 (register or buffer or queue or memory or table)) and L1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:09
L3	3507	(pci (peripheral near2 component near3 interconnect\$4)) same (pointer or point\$3 or indicat\$3 or direct\$4) same (size or capacity or volume or amount length or width or quantity or capacit\$4 or quantit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:09
L4	64	(configurat\$3 near5 address\$3 near4 (register or buffer or queue or memory or table)) and L1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:16
L5	735	(configurat\$3 with (register or queue or device or buffer\$4 or FIFO or memory or storage table)) same (address with (space or location or position)) same ((start\$3 or begin\$4) with (offset or address\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:19
L6	351	((scan\$4 or lookup or locat\$3 or read\$3 or load\$3 or search\$3) with (address\$3 with (space or location or position)) same (map\$4 or match\$3 or compar\$3)) and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:21
L7	140	(PCI with (bus or bridge or link or interfac\$3)) and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:28
L8	34	((PCI with (bus or bridge or link or interfac\$3)) same (pointer or flag\$4 or locator or location)) and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:24
L9	55	(@pd<"20031230") and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:58

## EAST Search History

L10	1	"6078402".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:42
L14	1	("6078402").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/20 19:44
L15	3	((("5197128") or ("5765181") or ("5864738")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/20 19:49
L16	3675	((bus or link or bridge or pci) with (device or interfac\$3 or logic or controller)) same (configuration with address\$3) same (register or memory or storage or device or buffer\$4 or table or list or queue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:53
L17	25154	((match\$3 or mapping or map or compare or compar\$3) with (value or size or capacity or capabilit\$3 or volumn)) same (address\$3 with (spac\$3 or location or size or length or value or volume))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:55
L18	699	16 and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:55
L19	371	offset and 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:55
L20	209	((add\$3 or addition\$3) with offset) and 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:56
L21	1808	((read\$3 or scan\$4 or load\$3 or weight or compar\$3) with (request\$3 or incomming) with (address\$3 or data)) same (configurat\$3 with (register or buffer\$4 or queue or list\$3 or memory or device or storage or logic or controller or interfac\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:58
L22	51	20 and 21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 20:01

## EAST Search History

L23	2	(@pd<"20031230") and 22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 20:01
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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4274	(pci (peripheral near2 component near2 interconnect)) same (register or buffer\$4 or directory or storage or table or list or fifo or queue) same (pointer or point\$3 or indicat\$3 or flag)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 16:16
S2	209	((PCI (peripheral near2 component near2 interconnect)) with express\$3) and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 16:34
S3	92	((address data request\$3 command) near5 (space or location or region or position)) and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 16:19
S4	22	((("8" or "12") near3 bit) same (PCI (peripheral near2 component near2 interconnect\$3))) and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 16:33
S5	130812	(buffer\$4 or register or queue or storage or directory or table) same ((locat\$3 or scanning or scan or scan\$4 or point\$3) with (location or start\$3 or position or region or area or space or spac\$3) with (address data offset))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 16:31
S6	3223	(pci (peripheral near2 component near3 interconnect\$4)) same (pointer or point\$3 or indicat\$3 or direct\$4) same (size or capacity or volume or amount length or width or quantity or capacit\$4 or quantit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 16:32
S7	131462	((("8" or "12") near3 bit) same (PCI (peripheral near2 component near2 interconnect\$3))) S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 16:35
S8	896	S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 16:33

## EAST Search History

S9	41	((PCI (peripheral near2 component near2 interconnect\$3)) with express\$3) and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 16:34
S10	125	((("8" or "12") near3 bit) same (PCI (peripheral near2 component near2 interconnect\$3))) same S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 10:52
S11	2	S9 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/09 16:35
S12	3225	(pci (peripheral near2 component near3 interconnect\$4)) same (pointer or point\$3 or indicat\$3 or direct\$4) same (size or capacity or volume or amount length or width or quantity or capacit\$4 or quantit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 10:52
S13	125	((("8" or "12") near3 bit) same (PCI (peripheral near2 component near2 interconnect\$3))) same S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 10:17
S14	968	(pci (peripheral near2 component near3 interconnect\$4)) same (express\$3 or direct\$3 or accerlat\$3) same ((data address) with (space or location or region or area))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 10:54
S15	677	((look\$3 or search\$3 or scan\$4 or select\$3 or determin\$4 or locat\$3) with (data or address) or (space location region area)) same (offset bit byte)) and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 10:57
S16	231	((look\$3 or search\$3 or scan\$4 or select\$3 or determin\$4 or locat\$3) with (data or address) or (space location region area)) same ((add\$3 or additional) with (offset bit byte))) and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 10:58
S17	180	(@pn<"20031230") and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 10:58

## EAST Search History

S18	82	("711"/\$.ccls. or "710"/\$.ccls.) and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 11:16
S19	73	((PCI (peripheral near2 component near2 interconnect\$3)) with (express\$3 or accerlat\$3 or faster)) same ((pointer\$3 or indicat\$3) with (location or region or area or address\$3 or spac\$3 or data))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 16:19
S20	1737	((hub or control\$4 or logic or device) same (register or buffer\$4 or storage or directory or queue or fifo or table)) same ((address\$3 or data) with (location or spac\$3 or area\$3 or region)) same (PCI (peripheral near2 component near3 interconnect\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 16:11
S21	2	((re-configurat\$3 configurat\$3 reconfigurat\$3) with (register or buffer\$3 or table or storage or queue or directory) with (location or space or address\$3 or region)) and S19 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 16:14
S22	14	((re-configurat\$3 configurat\$3 reconfigurat\$3) with (register or buffer\$3 or table or storage or queue or directory) with (location or space or address\$3 or region)) and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 16:20
S23	10	((size or value or quantit\$4 or length or width or amount or volume or capacity) with (match\$3 determin\$4 equal\$3 "SAME")) and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 16:20
S24	1028	((PCI (peripheral near2 component near2 interconnect\$3)) with (express\$3 or accerlat\$3 or faster)) and ((pointer\$3 or indicat\$3) with (location or region or area or address\$3 or spac\$3 or data))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 16:19
S25	141	((re-configurat\$3 configurat\$3 reconfigurat\$3) with (register or buffer\$3 or table or storage or queue or directory) with (location or space or address\$3 or region)) and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 16:20
S26	92	((size or value or quantit\$4 or length or width or amount or volume or capacity) with (match\$3 determin\$4 equal\$3 "SAME")) and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 16:20



## EAST Search History

S27	12	((start\$3 near4 address\$3) same offset) and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 16:27
S28	39	(@pn<"20031230") and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/10 17:06
S29	348	(pci (peripheral near2 component near2 interconnect)) same (configur\$4 near4 (address\$3 or space))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 16:39
S30	257	(register or buffer\$3 or table or list\$3 or directory or storage or memory or queue) same S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 16:40
S31	1555	((offset with ((base or start\$3) near3 address)) same (add or adding or addition\$3)) and "3"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 16:41
S32	34	((offset with ((base or start\$3) near3 address)) same (add or adding or addition\$3)) and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 16:47
S33	15	"6094699".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 16:47
S37	34	((offset same ((base or start\$3) with address\$3)) same (add or adding or addition\$3)) and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 17:00
S38	34	(point\$4 indicat\$4) and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 16:59
S40	2	((("6241400") or ("6542995")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/13 17:00

## EAST Search History

S43	269	("12" near4 bit) same (PCI (peripheral near2 component near2 interconnect\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 20:28
S44	62	(configurat\$3 near5 address\$3 near4 (register or buffer or queue or memory or table)) and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 20:29
S45	58	(pointer or point\$3) and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 20:29
S46	26	("711"/\$.ccls. or "710"/\$.ccls.) and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 20:33

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L16	3675	((bus or link or bridge or pci) with (device or interfac\$3 or logic or controller)) same (configuration with address\$3) same (register or memory or storage or device or buffer\$4 or table or list or queue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:53
L17	25154	((match\$3 or mapping or map or compare or compar\$3) with (value or size or capacity or capabilit\$3 or volumn)) same (address\$3 with (spac\$3 or location or size or length or value or volume))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:55
L18	699	16 and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:55
L19	371	offset and 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:55
L20	209	((add\$3 or addition\$3) with offset) and 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:56
L21	1808	((read\$3 or scan\$4 or load\$3 or weight or compar\$3) with (request\$3 or incomming) with (address\$3 or data)) same (configurat\$3 with (register or buffer\$4 or queue or list\$3 or memory or device or storage or logic or controller or interfac\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 19:58
L22	51	20 and 21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 20:01
L23	2	(@pd<"20031230") and 22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 20:01
L25	2	((("6241400") or ("6542995")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/20 20:04

## EAST Search History

L26	4	"6241400".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 20:08
L27	0	"6795883".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 20:07
L28	5	((("6119192") or ("6241400") or ("6253304") or ("6516375") or ("6564280"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/20 20:14
L29	11	"6119192".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 20:23
L30	9	"6275888".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/20 20:32